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	Application No.	Applicant(s)	
Notice of Allewshillian	10/674,459	YOO ET AL.	
Notice of Allowability	Examiner	Art Unit	-
	Ngan Ngo	2814	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is and MPEP 1308.	in this application. If not include nunication will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to the election filed 10-1.	<u>2-04</u> .		
2. The allowed claim(s) is/are <u>1-12</u> .			
3. $\boxtimes$ The drawings filed on <u>01 October 2003</u> are accepted by the	e Examiner.		
<ul> <li>4.</li></ul>	been received. been received in Application.  of this communication to file ENT of this application.  tted. Note the attached Expression (s) why the oath of the submitted.  on's Patent Drawing Reviews Amendment / Comment of the Amendment / Comment of the	ion No  ed in this national stage applica  le a reply complying with the rec  (AMINER'S AMENDMENT or Nor declaration is deficient.  ew ( PTO-948) attached  or in the Office action of  the drawings in the front (not the FR 1.121(d).	quirements OTICE OF
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 1003/1003</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview S Paper No 8), 7. ☒ Examiner	nformal Patent Application (PTC Summary (PTO-413), o./Mail Date s Amendment/Comment s Statement of Reasons for Allo — · Ngan Van I Primary Exa	wance

Art Unit: 2814

## Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

## In the claims:

Cancel non-elected claims 13-27

Any inquiry concerning this communication should be directed to Examiner Ngan Ngo at telephone number (571) 272-1711. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Algen Ven Ngo

Ngan Van Ngo Primary Examiner

Ngan Ngo

11/19/04

Application/Control Number: 10/674,459 Page 3

Art Unit: 2814

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The prior arts of record do not disclose an emitter for an electron-beam projection lithography system comprising a substrate, an insulating layer overlying the substrate, and a gate electrode having a base layer with a uniform thickness and an electron-beam blocking layer with a predetermined pattern.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Ngan Van Ngo Primary Examiner